Electronic Patent Application Fee Transmittal					
Application Number:	10027783				
Filing Date:	19-Dec-2001				
Title of Invention:	Method, apparatus and programs for generating and utilizing content signatures				
First Named Inventor/Applicant Name:	Hugh L. Brunk				
Filer:	STEVEN W STEWART				
Attorney Docket Number:	P0513				
Filed as Large Entity					
Utility Filing Fees					
Description	Fee Code Quantity Amount Sub-Total in USD(\$)				
Basic Filing:					
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
Patent-Appeals-and-Interference:					
Post-Allowance-and-Post-Issuance:					
Extension-of-Time:	2.				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Miscellaneous:						
Submission- Information Disclosure Stmt	1806	1	180	180		
	Total in USD (\$)			180		